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STATEMENT UNDER 37 CFR 3.73(b)

APR 28 2008

			A PR 2 8 2008				
Applicant/Patent Owner:	Nanometrics Inco	rporated					
Application No./Patent No.::	10/549,865	Filed/Issued Date:	July 28, 2006				
Entitled: Detection Method and Apparatus Metal Particulates on Semiconductors							
Nanometrics Incorporated	, a Corpor	ation					
(Name of Assignee)	(Type of A	Assignee, e.g., corporation, part	nership, university, government agency, etc.)				
states that it is:	,						
1. Ethe assignee of the entir	e right, title and inter	est; or					
2. an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is%							
in the patent application/patent identified above by virtue of either:							
A. An assignment from the							
assignment was recorded in the United States Patent and Trademark Office at Reel, Frame							
OR or for which a c	opy thereof is attache	a.					
B. An chain of title from the inventor(s) of the patent application/patent identified above, to the current assignee as follows:							
1. From: Victor F	liggs	To: AOTI Ope	rating Company, Inc.				
The document was recorded in the United States Patent and Trademark Office at Reel: 018095, Frame: 0842, or for which a copy thereof is attached.							
2. From: AOTI O	perating Company,	To: Nanometri	cs Incorporated				
The document was recorded in the United States Patent and Trademark Office at Recl: 020794 Frame: 0647, or for which a copy thereof is attached.							
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.							
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.							
4-78-08 Date	· .		ichael J. Halbert (40,633) ttorney for Assignee				
(NAN165 US)							

APR 28 2008

Modified PTO/SB/80 (12/31/08)

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby 37 CFR		previous power of attorney given in the	application identifi	ed in the attac	hed statement under			
I hereby	y appoint:							
×	Practioners associated with Customer Number:		34036	34036				
OR								
Practioner(s) named below (if more than ten patent practioners are to be named, then a customer number must be used):								
	Name Registration Number				· · · · · · · · · · · · · · · · · · ·			
as attorney(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications and patents assigned <u>only</u> to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).								
Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to :								
X	The add	ress associated with Customer Number:	3403	36				
Assigne	ee Name a	nd Address						
Nanometrics Incorporated								
1550 Buckeye Drive Milpitas, California 95035-7418								
winpitas, Camorna 30030-7416								
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practioners appointed in this form if the appointed practioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.								
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee								
Name Gary C. Schaefer								
Sign	nature (3.25.06 Date	4			
		Chief Financial Officer	الكافر	Date	22508			